

FIG. 1

FIG. 2

10 30 50
 ACGAGCTGCCACGCACGACTGAACACAGACAGCGCGCTCGCCATGAAGCTGCTGATG
 M K L L M
 70 90 110
 GTCCTCATGCTGGCGGCCCTCCTCCTGCACTGCTATGCAGATTCTGGCTGCAAACTCCTG
 V L M L A A L L L H C Y A D S G C K L L
 130 150 170
 GAGGACATGGTTGAAAAGACCATCAATTCCGACATATCTATACCTGAATACAAAGAGCTT
 E D M V E K T I N S D I S I P E Y K E L
 190 210 230
 CTTCAAGAGTTCATAGACAGTGATGCCGCTGCAGAGGCTATGGGAAATTCAAGCAGTGT
 L Q E F I D S D A A E A M G K F K Q C
 250 270 290
 TTCCTCAACCAGTCACATAGAACTCTGAAAACTTTGGACTGATGATGCATACAGTGTAC
 F L N Q S H R T L K N F G L M M H T V Y
 310 330 350
 GACAGCATTTGGTGTAATATGAAGAGTAATTAACCTTTACCCAAGCGTTTGGCTCAGAGG
 D S I W C N M K S N *
 370 390 410
 GCTACAGACTATGGCCAGAACTCATCTGTTGATTGCTAGAAACCACTTTCTTCTTGTT
 430 450 470
 GCTTTTTATGTGGGAAGTCTAGACAAGTGTGAAACCTCAATTCATTCCATTCA

FIG.3

1 MRLSVCLLMVSLALCCYQAHA.LVCPAVASEITVFLFLSDAAVNQLQAKL 49
 : ||: |||:: ||: |||: ||: :|. || |.. ||: |:.... :....
 4 ielslc.lim.lavccyeanosqicelvhahetisflmkseeelkkeley 52
 50 NPPPEALAAKLEVKHCTDQISFKKRLSLEKVLVEIVKKCGV 90
 |: ||: |:.. ||| |||: |: ||: |. || :... || |. . |||
 53 nappaaveaklevkr cvd qmsngdr lvvaeltlvyiflecgv 93

FIG.4

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG). The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG).

FIG.5

FIG. 6

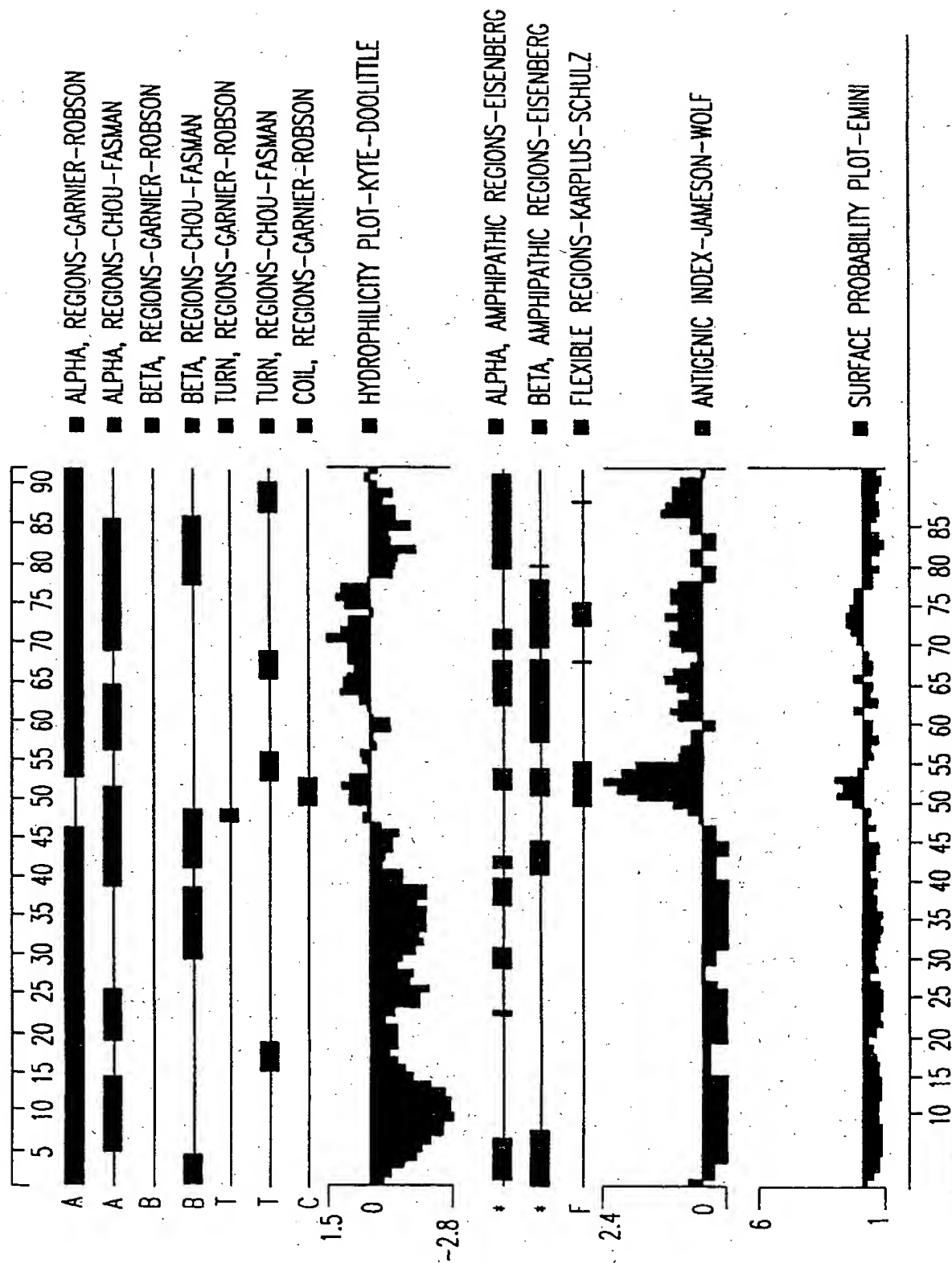


FIG.7

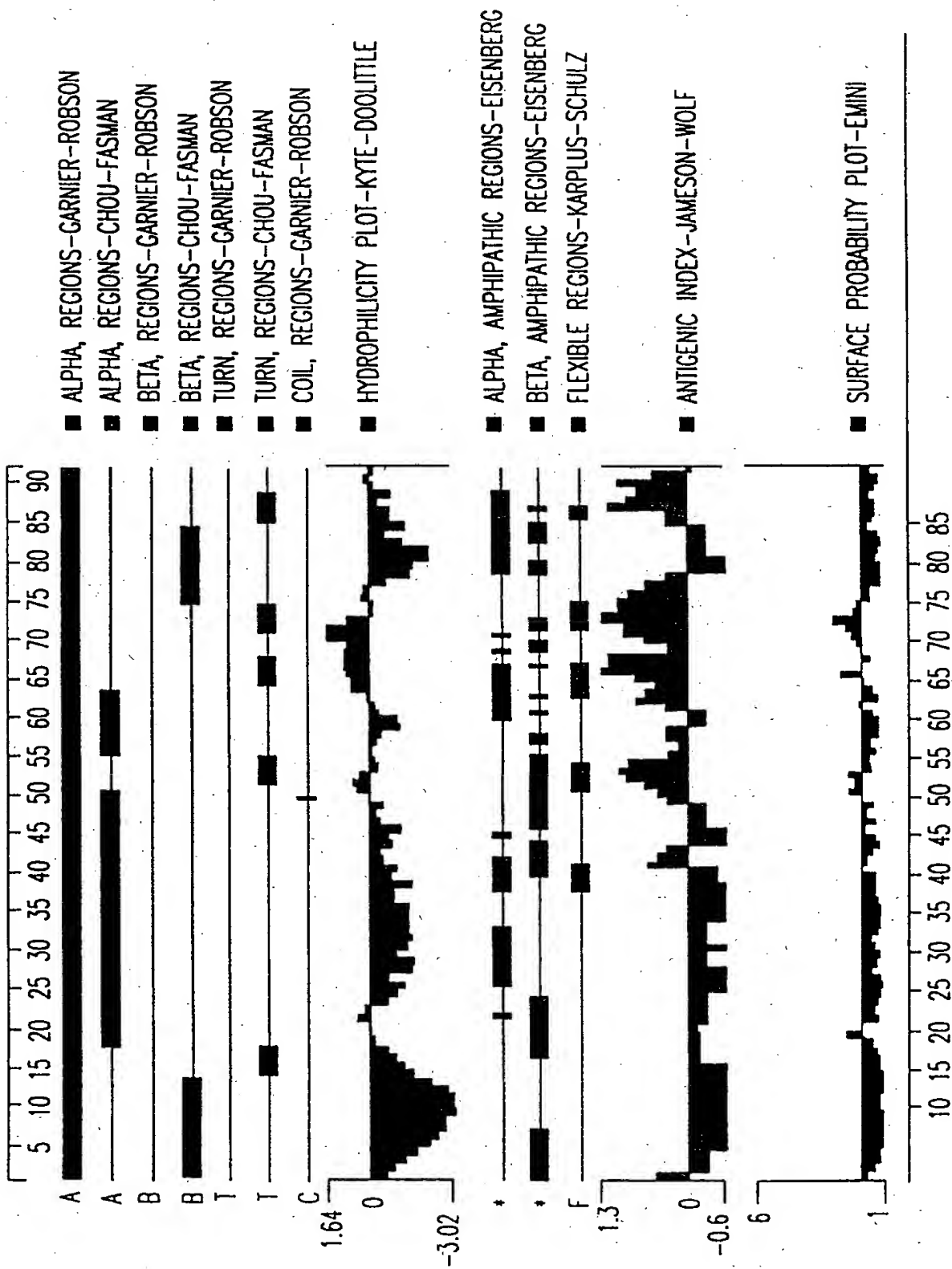


FIG.8

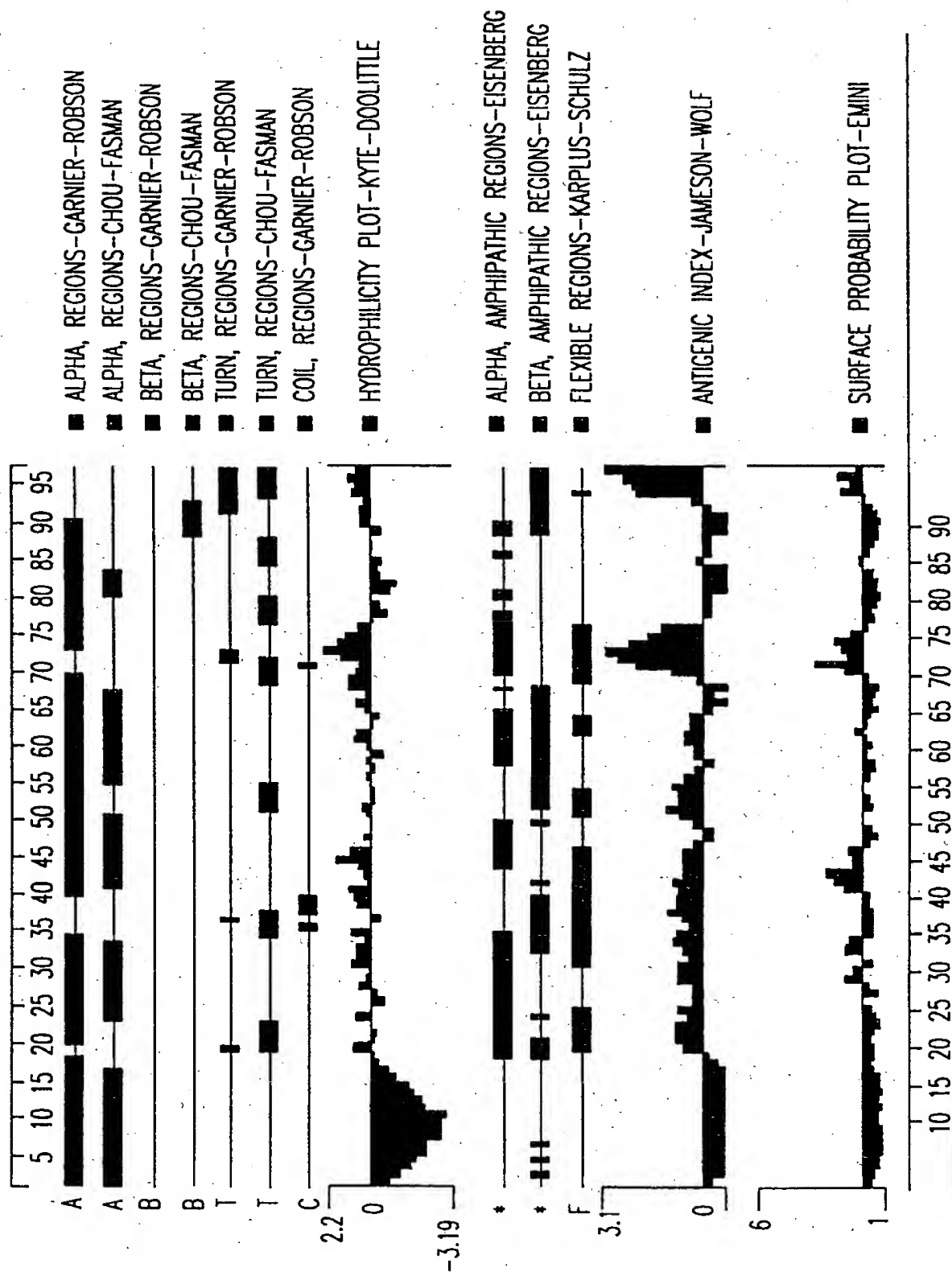


FIG.9